

Title (en)

Vial and crimp top seal therefor

Title (de)

Fläschchen und Bördelkappenverschluss

Title (fr)

Flacon et fermeture sertie sur le flacon

Publication

EP 0747293 A1 19961211 (EN)

Application

EP 96109184 A 19960607

Priority

US 47707995 A 19950607

Abstract (en)

A crimp top seal (200,400) which can be applied to a variety of different containers. Circumferentially displaced points or lines of contact (14,16,18,22) between the crimp top seal and the container at axially displaced positions provide self-alignment and secure retention of the crimp top seal on the container. The resilient crimp top seal includes a top member (9), angular locking ribs (3), and a crimp ring (202) or lugs (310), all of which engage the neck finish on the container. The inner diameter of the skirt of the crimp top seal, the angle of the locking ribs, and the crimp ring or lugs provide the multiple, axially displaced lines of contact and allow the crimp top seal to engage a variety of containers. <IMAGE>

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IPC 8 full level

B65D 1/02 (2006.01); **B65D 41/02** (2006.01); **B65D 41/10** (2006.01); **B65D 41/17** (2006.01); **B65D 41/20** (2006.01); **B65D 45/32** (2006.01); **B65D 51/00** (2006.01); **B65D 51/14** (2006.01); **B65D 53/04** (2006.01)

CPC (source: EP US)

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Citation (search report)

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